

Daily Challenge

Happy Coding from necse



SKILLRACK



Code saved successfully.

## Reversed Alphabet Position

Given a string  $S$ , for each letter in the string the program must print the reversed alphabet position letter.

**Boundary Condition(s):**

$1 \leq \text{Length of String} \leq 1000$

**Input Format:**

The first line contains  $S$ .

**Output Format:**

The first line contains the specified output.

**Example Input/Output 1:**

Input:

abc

Output:

zyx

**Example Input/Output 2:**

Input:

Yarn

Output:

Bzim

**Max Execution Time Limit: 5000 millisecs**

Ambiance

Java ( 12.0)



```
1  import java.util.*;
2  public class Hello {
3
4      public static void main(String[] args) {
5          //Your Code Here
6          Scanner sc=new Scanner(System.in);
7          String str=sc.nextLine();
8          for(int i=0;i<str.length();i++){
9              if(Character.isLowerCase(str.charAt(i))){
10                 int m='a'-1+(27-(str.charAt(i)-'a'+1));
11                 System.out.print((char)m);
12             }
13             else{
14                 int m='A'-1+(27-(str.charAt(i)-'A'+1));
15                 System.out.print((char)m);
16             }
17         }
18     }
19 }
20 }
```

1912080@nec

Save

Run